



Skill		17 - Web Technologies									
Sub Cr	riterion		A1 -	A1 - Group 15 Design							
Compe	etitor										
Markin	g Team	1									
Compe	etition D	ay	1 Marking Scheme Lock			Mark Entry Lock					
					MEASU	REMENT	MARKIN	G			
Aspect ID	Max Mark			Aspect of Su	ıb Criterion - de	escription		Requirement	Re	esult or Actual Value	Mark Awarded
M1	2.00			work as described points for every easerror. Deduct 0.5 po		educt 0.5 points	e for every				
;	2.00	· Maxi	imum	Mark for Sub (Criterion				M	lark Awarded	
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Skill			17 - Web Technologies							
Sub Cr	iterion		A2 - 0	Group 21 Layout						
Compe	titor									
Markin	g Team	1								
Compe	tition D	ay	1 Marking Scheme Lock Mark E			Mark Entry Lo	ck			
					MEASUREMI	ENT MARKING	G			
Aspect ID	Max Mark			Aspect of Sub	Criterion - descripti	on	Requirement	Result or Actual Value	Mark Awarded	
M1	2.00			work as described in points for every easy error. Deduct 0.5 poin	Test Project task error. Deduct 0.5 tts for every difficult ta	5 points for every sk error.				
:	2.00	Maxi	imum	Mark for Sub Cri	iterion			Mark Awarded		
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Skill Sub Criterion		_	17 - V	Web Technologies				
			A3 - 0	Group 22 Front-end				
Compe	titor							
Markin	g Tean	า						
Competition Day		Day _	1	Marking Scheme Lock		Mark Entry Lock		
				MEASURE	MENT MARKIN	G		
Aspect ID	Max Mark			Aspect of Sub Criterion - descr	ription	Requirement	Result or Actual Value	Mark Awarded
M1	2.00			k as described in Test Project				
		Deduct normal	0.25 p task e	points for every easy task error. Deducterror. Deduct 0.5 points for every difficu	t 0.5 points for every llt task error.			

2.00 Maximum Mark for Sub Criterion

Mark Awarded

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Skill			17 - Web Technologies							
Sub Cr	iterion		A4 - Group 7 Back-end							
Compe	etitor									
Markin	g Team	า								
Compe	etition D	ay	Marking Scheme Lock	Mark Entry Lock						
			MEASUREMENT N	MARKING						
Aspect ID	Max Mark		Aspect of Sub Criterion - description	Requirement Result or Actual Value	Mark Awarded					
M1			asks work as described in Test Project tt 0.25 points for every easy task error. Deduct 0.5 points in task error. Deduct 0.5 points for every difficult task error.	for every						
	2.00	Max	imum Mark for Sub Criterion	Mark Awarded						
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Skill			17 - Web Technologies						
Sub Cr	iterion		A5 - 0	Group 2 CMS					
Compe	titor								
Markin	g Team	1							
Compe	tition D	ay	¹ Marking Scheme Lock Mark E			Mark Entry L	Entry Lock		
					MEASURE	MENT MARK	ING		
Aspect ID	Max Mark			Aspect of Sub	Criterion - descri	iption	Requirement	Result or Actual Value	Mark Awarded
M1				ork as described in Tooints for every easy error. Deduct 0.5 points		0.5 points for every t task error.			
<u>.</u>	2.00	Max	imum	Mark for Sub Cr	riterion			Mark Awarded	
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Skill		17 - Web Technologies			
Sub Cr	iterion	B1 - Group 1 CMS Theme			
Compe	titor				
Markin	g Tean	1			
Compe	tition E	Day1 Marking Scheme Lock	Mark Entry Lock	.	
		MEASUREMENT MAI	RKING		
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Requirement	Result or Actual Value	Mark Awarded
M1	1.00	Child theme is used with all changes implemented in child theme. Replace the given theme with a fresh one to test this.			
M2	0.50	The child-theme is named Kazan_MuseumTour.			
М3	0.50	The web site is accessible through the required URL			
M4	0.25	A title or a welcome slogan is present			
M5	0.25	The footer is present.			
M6	0.25	Footer copyright exists and year is dynamic.			
M7	0.25	A plugin has been installed and configured, so that social links are displayed in the footer. A user is able to change the links for each of social links.	the		
:	3.00	Maximum Mark for Sub Criterion		Mark Awarded	
Page 1 / ⁻	1	-		21-08-2	019 09:10:48





Skill		17 - Web Technologies	7 - Web Technologies						
Sub Cr	iterion	B2 - Group 2 CMS Configuration							
Compe	titor								
Markin	g Tean	m							
Compe	tition E	Day 1 Marking Scheme Lock Mark Entry Loc	ek						
		MEASUREMENT MARKING							
Aspect ID	Max Mark	Aspect of Sub Criterion - description Requirement	Result or Actual Mark Value Awarded						
M1	0.50	Dashboard widgets is configured correctly. 3 widgets: At a Glance, Activity, Quick Draft. And no others. Deduct 0.25 per mistake.							
M2	0.25	Menu is available							
		Menu Exist in the page (Home, Museums)							
МЗ	0.25	Menu page list all museums with links							
M4	0.25	SEO plugin is installed and activated.							
M5	0.25	A security plugin is installed and activated							
IVIO	0.20	A security programs installed and activated							
M6	0.25	A contact form is present.							
M7	0.50	Contact form action is configured correctly							
		Static form with form-to-email URL setup. Use correct email address (admin@example.com). Method is POST.							
M8	0.50	Inputs in contact form are setup correctly.							
		name, email, content where content is in text area. Deduct 0.25 per mistake.							
M9	0.50	Meaningful feedback is given to the user after submitting the contact form.							
		At least a well formulated sentence should be presented to the user. Successful message. Error missage for missing inputs.							
		Caccossia incacago. Eno. inicoago ici iniconig inpato.							
M10	0.50	The error text of contact form for user feedback can be edited in the backend.							
		A backend user can edit the error messages							
:	3.75	= Maximum Mark for Sub Criterion	Mark Awarded						
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Skill		17 - Web Technologies											
Sub Cr	iterion	B3 - Group 3 CMS Design											
Compe	etitor												
Markin	g Tean	n											
Compe	etition [Day 1 Marking Scheme Lock	Mark Entry Lock										
		JUDGEMENT MARKING											
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Expert Score (0 to 3)	Mark Awarded									
J1	0.50	Contact form is well styled	Judge 1										
		0 - Form and inputs has poor or no addition styles than browser default. Elements are not well aligned.	ludge 2										
		Elements are well algiend. Form and inputs has no additional styles than browser default	Judge 2										
		 2 - Good alignment on elements. Form input has basic additional look 3 - Good balance of label, inputs and white space. Excellent alignement on elements. Form input has aesthetically look. 	Judge 3										
J2	1.00	The design of the main page fits with the taste of the target audience: tourists visiting Kazan.	Judge 1										
		0 - The colors, fonts or images don't match with the target audience.1 - The design looks good but common.	Judge 2										
		2 - The design basically fits the target audience.3 - The colors, fonts and images look attractive for the target audience.	Judge 3										
		MEASUREMENT MARKIN	JG	MEASUREMENT MARKING									
		WILLOUIZING	10										
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Requirement Result or Actual Value	Mark Awarded									
			Requirement Result or Actual										
<u>ÍD</u>	Mark	Aspect of Sub Criterion - description	Requirement Result or Actual										
<u>ÍD</u>	Mark	Aspect of Sub Criterion - description Selected Museum has full-page background photo of museum. There is full-page background photo.	Requirement Result or Actual										
<u>ID</u> M1	0.25	Aspect of Sub Criterion - description Selected Museum has full-page background photo of museum. There is full-page background photo.	Requirement Result or Actual										
<u>ID</u> M1	0.25	Aspect of Sub Criterion - description Selected Museum has full-page background photo of museum. There is full-page background photo. Background photo is set to be featured photo of the page General museum has large photo banner.	Requirement Result or Actual										
M1 M2	0.25 0.50	Aspect of Sub Criterion - description Selected Museum has full-page background photo of museum. There is full-page background photo. Background photo is set to be featured photo of the page	Requirement Result or Actual										
M1 M2	0.25 0.50	Aspect of Sub Criterion - description Selected Museum has full-page background photo of museum. There is full-page background photo. Background photo is set to be featured photo of the page General museum has large photo banner. There is large photo banner.	Requirement Result or Actual										
M1 M2 M3	0.25 0.50 0.25	Aspect of Sub Criterion - description Selected Museum has full-page background photo of museum. There is full-page background photo. Background photo is set to be featured photo of the page General museum has large photo banner. There is large photo banner.	Requirement Result or Actual										
M1 M2 M3	0.25 0.50 0.25	Aspect of Sub Criterion - description Selected Museum has full-page background photo of museum. There is full-page background photo. Background photo is set to be featured photo of the page General museum has large photo banner. There is large photo banner.	Requirement Result or Actual										
M1 M2 M3	0.25 0.50 0.25	Aspect of Sub Criterion - description Selected Museum has full-page background photo of museum. There is full-page background photo. Background photo is set to be featured photo of the page General museum has large photo banner. There is large photo banner.	Requirement Result or Actual										
M1 M2 M3	0.25 0.50 0.25	Aspect of Sub Criterion - description Selected Museum has full-page background photo of museum. There is full-page background photo. Background photo is set to be featured photo of the page General museum has large photo banner. There is large photo banner.	Requirement Result or Actual										
M1 M2 M3	0.25 0.50 0.25	Aspect of Sub Criterion - description Selected Museum has full-page background photo of museum. There is full-page background photo. Background photo is set to be featured photo of the page General museum has large photo banner. There is large photo banner.	Requirement Result or Actual	Awarded									





Skill		17 - Web Technologies	17 - Web Technologies					
Sub Cr	iterion	B4 - Group 3 Layout						
Compe	titor							
Marking	g Tean	n						
Compe	tition [Day 1 Marking Scheme Lock	Mark Entry Lock					
		JUDGEMENT MARKING						
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Expert Score (0 to	Mark Awarded				
J1	1.00	When scaling the browser between 320px and 1330px width the main page layout responds well, meaning that there is no horizontal scrolling and that the image alignment does not suffer.	Judge 1					
		The layout is fixed or very limited scaling that content can't fit in mobile, tablet and desktop.	Judge 2					
		1 - When scaling the browser some elements are disturbing the layout.2 - The website elements respond smoothly on scaling the browser.	Judge 3					
		3 - The changes to make the website responsive increase the usability of the website						
J2	1.00	The HTML structure and attributes follows WCAG guide	Judge 1					
		 0 - Incorrect semantic HTML tags for accessibility are being used. 1 - Only used alternative text in image tag and title on anchor tags 	Judge 2					
		2 - Where used semantic tags on HTML, as header, footer, aside, nav, article and others tags HTML5	Jaaga I					
		3 - sed HTML5 semantic tags and ARIA attributes (Accessible Rich Internet Applications Suite), like role, aria-label, aria-pressed, ariamodal, and others.	Judge 3					
			1					
J3	1.00	The Style follows the WCAG guide	Judge 1					
		 0 - Constrast is poor or line-height is 1 or even less. 1 - Constrast is AA grade, line-height is less than 1.2 2 - Constrast is AA grade, line-height is at least 1.2, able to enlarge text content 	Judge 2					
		Constrast is AAA grade, line-height is at least 1.5, able to enlarge text content	Judge 3					
			•					
		MEASUREMENT MARKING						
Aspect ID	Max Mark	Aspect of Sub Criterion - description		t or Actual Mark /alue Awarded				
M1	1.00	Layout columns strategy for home page in mobile follows the requirement. Deduct 0.25 per each incorrect found.						
M2	1.00	Layout columns strategy for home page in desktop follows the requirement. Deduct 0.25 per each incorrect found.						
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Skill			17 - Web Technologies							
Sub Cr	iterion		B4 - Group 3 Layout							
Compe	titor									
Marking	g Team	1								
Compe	tition D	ay	1 Marking Scheme Lock I	Mark Entry Lock						
			MEASUREMENT MARKING							
Aspect ID	Max Mark		Aspect of Sub Criterion - description	Requirement	Result or Actual Value	Mark Awarded				
M3			te is accessible for visually impaired visitors. ages have proper alt setup. If text are image, text content should be sible via alt or title. Zooming the page zooms text as well. Viewport is not configured to prevent zooming.							
M4	0.50	The me	enu is sticky and scrolls with the page.							
=	6.50	Maxi	imum Mark for Sub Criterion		Mark Awarded					
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Skill Sub Criterion		17 - Web Technologies		
		n B5 - Group 2 Category		
Compe	titor			
Markin	g Tean	am		
Compe	tition [Day Marking Scheme Lock Mark Entry Lock		
		JUDGEMENT MARKING		
Aspect ID	Max Mark	Aspect of Sub Criterion - description Expert Score (0	to 3)	Mark Awarded
J1	0.50	D Page transition has a nice effect 0 - Poor animation or no animations 1 - The animations used are very simple 2 - Good animation was created 3 - Animations have an excellent quality and promote the objective of the website Judge 3	2	
		MEASUREMENT MARKING		
Aspect ID	Max Mark		ult or Actual Value	Mark Awarded
M1	0.25	5 URL Slug for selected mesuems is configured based on Test Project description.		
M2	0.25	5 Page URL is correct e.g. <host>/soviet-lifestyle-museum/</host>		
М3	0.25	5 Categories is setup correctly		
M4	0.25	Category URL works <host>/news/<cateogry>/ works and shows news title only in this category</cateogry></host>		
M5	0.25	5 Latest news posts from any categories are displayed in home page		
M6	1.00	Latest news posts of specific meseum category are displayed in selected meseum page.		
M7	0.50	Post URL is correct e.g. <host>/news/<category>/<post slug="" url=""></post></category></host>		
M8	0.50	All page load transition is done via JavaScript Deduct 0.25 point per whole page refresh. Exclude wp-admin backend		
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3.75 Maximum Mark for Sub Criterion

Mark Awarded

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SKIII		17 - Web Technologies		
Sub Cr	iterion	B6 - Group 1 Admin		
Compe	titor			
Markin	g Tean	1		
Compe	tition [Day Marking Scheme Lock	Mark Entry Lock	
		JUDGEMENT MARKING		
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Expert Score (0 to 3)	Mark Awarded
J1	0.25	Security plugin is configured, in a way that attackers are logged and blocked. Ensure that passwords are at least 12 digits long and must consis of numbers, letters, and special characters. Attacks attempts are listed on the dashboard. 0 - The plugin is not active 1 - The plugin is active 2 - The plugin is active and configured 3 - The plugin is active and fully configured	Judge 1 Judge 2 Judge 3	
		MEASUREMENT MARKIN	IG	
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Requirement Result or Actual Value	Mark Awarded
M1	0.25	Admin and editor has correct CMS role configured		
M2	0.25	The login page doesn't show any CMS logo		
M3	0.25	The login page URL is correct <host>/admin/</host>		
M4	0.50	The login page has a fullscreen background image of a museum		
M5	0.50	Admin and editor can login by using the provided credentials Admin login= admin, password = admin User login = editor, password = editor		
M6	0.25	Add new Museum page functionality		
M7	0.25	Modify / Delete Museum entry (Check non-special selected meseum)		
: 	2.50	Maximum Mark for Sub Criterion	Mark Awarded	2019 09:10:48





SKIII		17 - Web Technologies		
Sub Cr	iterion	C1 - Group 4 Database		
Compe	titor			
Marking	g Tean	n		
Compe	tition [Day 2 Marking Scheme Lock	Mark Entry Lock	
		JUDGEMENT MARKING		
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Expert Score (0 to 3)	Mark Awarded
J1	0.50	Table for event ratings created Fields: event_id, rating, comment, creation_date	Judge 1	
		0 - No table created 1 - Table with all fields created	Judge 2	
		2 - event_id created with a foreign key to the events table 3 - Tinyint used for rating	Judge 3	
J2	0.50	Table for sessions ratings created "Fields: session_id, rating, creation_date If one table for event & session ratings was created, it has to be possible to	Judge 1	
		o - No table created 1 - Table with all fields created	Judge 2	
		2 - session_id created with a foreign key to the session table 3 - Tinyint used for rating	Judge 3	
J3	0.75	DB strucutre is normalized	Judge 1	
		0 - Not normalized, a lot of redundant data/fields1 - Normalized with second normal form2 - Normalized with third normal form (partial)	Judge 2	
		3 - Normalized with third normal form (full)	Judge 3	
		MEASUREMENT MARKING	G	
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Requirement Result or A Value	
M1	0.25	Schema and data used as provided		
M2	0.25	Login data for organizers created		
M3	0.25	DB-Dump is provided in /XX_JS-PHP_A/db-dump/ Folder		
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Skill			17 - \	Web T	echno	ologies	3															
Sub Cr	iterion		C1 -	Group	4 Dat	tabase	Э															
Compe	titor																					
Markin	g Team	า																				
Compe	tition D	ay	2	_ Mar	king S	Scher	me Lo	ck _						Marl	k Entr	y Lo	ck					
							ME	ASL	JREN	ИEN	ТМ	ARK	ING									
Aspect ID	Max Mark			A	spect (of Sub	Crite	rion - d	descrip	otion		Ų	F	Requ	ireme	nt	Re	esult o Va	r Actu lue	ıal	Ma Awar	rk ded
M4	0.50								columns aints, w		column	ıs										
M5		ERD's in /XX	schema	a is pro	vided																	
: -	3.25	Max	imum	Mark	c for S	Sub C	riterio	n									N	lark A	ward	led		
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Skill		17 - Web Technologies	17 - Web Technologies									
Sub Cri	iterion	C2 - Group 5 Admin Backend										
Compe	titor											
Marking	g Team	n										
Compe	tition D	Day 2 Marking Scheme Lock	Mark Entry Lock									
		MEASUREMENT MARKI	NG									
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Requirement Result or Actu Value	ıal Mark Awarded								
M1	0.25	A2a – List all events										
M2	0.25	A2b - Show form for new event										
М3	0.50	A2c - Enter information for a new event Deduct 0.25 point per mistake.										
M4	0.25	A2d – Enter already used slug for a new event										
M5	0.25	A2e – Enter invalid slug for an event										
M6	0.25	A2f - Show form for updating event										
M7	0.25	A2g – Update event information										
M8	0.50	Not possible to change an event of a different organizer by submitting the form against a different event (changing the action parameter of the form the html) Deduct 0.25 point per mistake.	in									
M9	0.25	A2h – Show event detail										
M10	0.50	Not possible to see an event of a different organizer by changing the id or slug in the url Deduct 0.25 point per mistake.										
= = Page 1 / 1	3.25	Maximum Mark for Sub Criterion	Mark Award 21-	led 08-2019 09:10:48								





Skill		17 - Web Technologies	
Sub Cr	riterion	C3 - Group 6 Ticket and Session	
Compe	etitor		
Markin	g Tean	n	
Compe	etition D	Day 2 Marking Scheme Lock Mark Entry	Lock
		MEASUREMENT MARKING	
Aspect ID	Max Mark	Aspect of Sub Criterion - description Requirement	Result or Actual Mark Value Awarded
M1	0.25	A3a – Show form for new ticket A3b – Enter information for a new ticket	
M2	0.25	A4a – Show form for new session	
М3	0.25	A4b – Enter information for a new session	
M4	0.25	A4c – Enter invalid information for a new session – room booked	
M5	0.25	A4d – Show form for updating session	
M6	0.25	A4e – Update session information	
	1.50	Maximum Mark for Sub Criterion	Mark Awarded
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Skill		17 - Web Technologies		
Sub Cri	iterion	C4 - Group 7 Organizer		
Compe	titor			_
Marking	g Team	1		
Compe	tition D	Day 2 Marking Scheme Lock M	ark Entry Lock	
		JUDGEMENT MARKING		
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Expert Score (0 to 3)	Mark Awarded
J1	1.00	A7a – Show room overview 0 - No chart created 1 - Chart with data of sessions in the x-axis and capacity in the y-axis shown 2 - It is clearly visible which two bars belong to the same session 3 - Axis have labels and a legend is visible	Judge 1 Judge 2 Judge 3	
		MEASUREMENT MARKING		
Aspect ID	Max Mark	Aspect of Sub Criterion - description Re	quirement Result or Actual Value	Mark Awarded
M1	0.50	A1a - Organizer login ok		
M2	0.25	A1b - Organizer login fail		
МЗ	0.25	A1c - Organizer logout		
M4	0.25	A5a – Show form for new channel		
M5	0.25	A5b – Enter information for a new channel		
M6	0.25	A6a – Show form for new room		
M7	0.25	A6b – Enter information for a new room		
M8	0.25	A7b – Room capacity exceeded		
= = Page 1 / 1	3.25	: Maximum Mark for Sub Criterion :	Mark Awarded 21-08-20	——————————————————————————————————————





Skill		17 - Web Technologies	
Sub Cr	iterion	C5 - Group 8 REST API	
Compe	titor		
Marking	g Tean	m	
Compe	tition [Day 2 Marking Scheme Lock Marking Scheme	ark Entry Lock
		JUDGEMENT MARKING	
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Expert Score (0 to 3) Mark Awarded
J1	1.50	Use of framework of choice 0 - Framework not used 1 - Framework used but too much manual coding 2 - Framework used but not according to best practice 3 - All available/suitable functions of Framework used according to best practice	Judge 1 Judge 2 Judge 3
		MEASUREMENT MARKING	
Aspect ID	Max Mark	Aspect of Sub Criterion - description Re	quirement Result or Actual Mark Value Awarded
M1	0.25	B1a – Read all upcoming events Success	
M2	0.25	B2a – Read all detail information of a single event Success, invalid event, invalid organizer, event belongs to a different organizer	
М3	0.25	B3a - Attendee login Success, two attendees with same lastname but different registration code and vice versa, invalid lastname or registration code, invalid request parameters	
M4	0.25	B3b – Attendee logout Success, invalid token, already logged out	
M5	0.50	B4a – New event registration Success, invalid token, already participated, ticket is no longer available. Deduct 0.25 point per mistake.	
M6	0.25	B4b – Get registrations of a user Success, invalid token	





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Skill		17	- Web Technolo	gies								
Sub Cr	iterion	<u>C5</u>	- Group 8 REST	API								
Compe	etitor											
Marking	g Team	n										
Compe	tition D	ay	Marking Sc	heme Lock		Mark Entry Lock						
				MEASUREM	ENT MARKIN	NG						
Aspect ID	Max Mark		Aspect of	Sub Criterion - descript	tion	Requirement	Result or Actual Value	Mark Awarded				
M7	0.50		have been used	ite/view/edit event			value	Awarded				
	3.75	Maximu	m Mark for Sul	o Criterion			Mark Awarded					





WorldSkills Kazan 2019 Skill 17 - Web Technologies Sub Criterion D1 - Group 9 Events list and agenda Competitor Marking Team Competition Day Marking Scheme Lock Mark Entry Lock MEASUREMENT MARKING Aspect ID Max Result or Actual Mark Aspect of Sub Criterion - description Requirement Mark Value Awarded M1 0.50 C5a - Attendee login ok M2 0.25 C5b - Attendee login fail М3 0.25 C5c - Attendee logout 1.00 C1a - List upcoming events M4

M5	0.75	C2a - Display channels	
M6	0.50	C2b - Display talk and workshop sessions	
M7	0.50	C2c - Display registered sessions	

3.75 Maximum Mark for Sub Criterion Mark Awarded



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Skill 17 - Web Technologies Sub Criterion D2 - Group 10 Session and Events Competitor Marking Team Competition Day Marking Scheme Lock Mark Entry Lock MEASUREMENT MARKING Aspect ID Max Result or Actual Mark Aspect of Sub Criterion - description Requirement Mark Awarded M1 0.50 C3a - Display session details on click of registered session M2 0.50 C4a - Enter registration mode and information should come from API М3 0.50 C4b - Able to select ticket successfully and cost reflects on the bottom field M4 0.50 C4c - Select ticket fail M5 0.50 C4d - Select workshop session and the cost reflects on the bottom field M6 0.50 C4e - Purchase function works as described from test project.

Maximum Mark for Sub Criterion

3.00

Mark Awarded





Skill		17 - Web Technologies		
Sub Cri	terion	D3 - Group 11 General		
Compe	titor			
Marking	g Team	n		
Compe	tition D	pay 2 Marking Scheme Lock	Mark Entry Lock	
		JUDGEMENT MARKING	G	
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Expert Score (0	O to 3) Mark Awarded
J1	1.00	Error messages on user interface 0 - No error messages are shown on user interface	Judge	1
		1 - only 1 out of 3 error messages are shown on user interface (login fails, events manipulation, duplicated event registration)	Judge	2
		 2 - All error messages after submitting forms are shown (login fails, events manipulation, duplicated event registration) 3 - Additionally, a 404 error message is shown when a page does not 	Judge	3
		exists in the frontend (/abc) or an event does not exists (by changing the event slug in the URL). Both cases are required for this point.		
		MEACHDEMENT MADKI	NO.	
Aspect	Max	MEASUREMENT MARKII	Po	sult or Actual Mark
İD	Mark	Aspect of Sub Criterion - description	Requirement	Value Awarded
M1	0.50	Frontend available at http:// <hostname>/XX_JS-PHP_B/ No mark if wrong name</hostname>		
M2	1.00	All data from/to server passed using REST API		
МЗ	0.50	Persistent state		
		Reloading any page shows the same page again (Event detail page, with logged in attendee)		
M4	1.00	Sharble URL		
		It is possible to share a page by URL		
=	4.00	Maximum Mark for Sub Criterion	Ma	======================================
= Page 1 / 1				21-08-2019 09:10:48





Skill			17 - V	Veb Tech	nologies	1										
Sub Cr	iterion		D4 - (Group 12	JS Qual	ity										
Compe	titor															
Marking	g Team	า														
Compe	tition D	ay	2 Marking Scheme Lock Mark Entry Lock													
						JUI	DGEME	ENT M	ARKING	;						
Aspect ID	Max Mark			Asped	t of Sub	Criterio	n - descri _l	otion			Expe	rt Scor	e (0 to	3)		Mark Awarded
J1	1.50			work/library					X	1		Ju	dge 1			
		2 - F	ramew	ramework/libraries used but too much manual coding ramework/libraries used but not according to best practice							Ju	dge 2				
		d to	on't-repogether	ake best use of the framework/library for best practice, such as in't-repeat-yourself. And not over-kill with too many frameworks gether.			Ju	dge 3								
J2	1.00			out follows			cessibility a			7		Ju	dge 1			
		1 - C	nly use There u	ed alternati	ve text in	image ta on HTML,	g and title as header	on anchor	tags			Ju	dge 2			
		3 - U Ir	sed H7	nd others t FML5 sema Application and others.	antic tags	and ARIA	A attributes aria-label,	(Accessi aria-press	ole Rich sed, aria-			Ju	dge 3			
= = Page 1 / 1	2.50	: Maxi	mum	Mark for	Sub Cı	riterion							Mark	Awarde	=	9 09:10:48





Skill		17 - Web Technologies	
Sub Cri	iterion	D5 - Group 13 Front end design	
Compe	titor		
Markin	g Team	n	
Compe	tition D	Day 2 Marking Scheme Lock	Mark Entry Lock
		JUDGEMENT MARKING	
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Expert Score (0 to 3) Mark Awarded
J1	1.50	Frontend layout follows the designed mock-ups	Judge 1
		0 - element positions match only 1 or less out of provided 6 mockups. 1 - element positions match only 2 out of provided 6 mockups. 2 - element positions match only 3 out of provided 6 mockups.	Judge 2
		3 - All element positions match the provided 6 mockups.	Judge 3
J2	1.50	Choice of colors, typography, spacing between the elements enhanes the overall look and feel	Judge 1
		O - poor color contrast, poor font choice, poor spacing. 1 - color contrast, font choice, spacing are there but not enhancing the overall look and feel	Judge 2
		color contrast, font choice, spacing are there but further improvements can be made	Judge 3
		excellent choice of colors, typography and spacing enhances the overall look and feel	
=	3.00	: Maximum Mark for Sub Criterion	Mark Awarded
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SKIII		17 - Web Technologies		
Sub Cr	iterion	E1 - Group 17 Editor functionality for Element		
Compe	titor			
Markin	g Tean	1		
Compe	tition [Day 3 Marking Scheme Lock Mark Entry Loc	ck	
		MEASUREMENT MARKING		
Aspect ID	Max Mark	Aspect of Sub Criterion - description Requirement	Result or Actual Value	Mark Awarded
M1	0.25	When creating a new presentation or clearing the editor, one root element initially appears in the center of the screen		
M2	0.50	The editor/viewer project is accessible via required URL		
M3	0.25	The element has 4 interactive areas, (1, 2, 3, 4), which are hidden by default and are displayed only after mouse hover on the element. deduct 0.25 per error found		
M4	1.00	When clicking on one of the interactive areas, a related element should appear on the side of the areas node on which the click was made. Link should also be created. deduct 0.25 per error found		
M5	1.00	It is possible to change the content of element by wysiwyg editor deduct 0.75 if not using wysiwing editor		
M6	0.50	It is possible to change the captions for each sections deduct 0.25 per error found		
M7	0.25	It is possible to delete of element by delete button		
:	3.75	Maximum Mark for Sub Criterion	Mark Awarded	
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Skill		17 - Web Technologies	17 - Web Technologies												
Sub Cri	terion	E2 - Group 18 Editor functionality for Connections													
Compe	titor														
Marking	g Team	n													
Compe	tition D	Day 3 Marking Scheme Lock	Mark Entry Lock												
		JUDGEMENT MARKING													
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Expert Score (0 to	Mark Awarded											
J1	1.00	Cross browser functionality 0 - The web application not work in any browser 1 - The web application work just in one browser 2 - The web application works in both browsers but some adjustments can be realized to be perfect. 3 - The web application works perfectlly in both browsers (Chrome and Firefox)	Judge 1 Judge 2 Judge 3												
		MEASUREMENT MARKIN	IG												
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Resultance Result	t or Actual Mark /alue Awarded											
M1	0.50	Any changes done inside slide editor is saved automatically and will be restored upon refresh.													
M2	0.25	When deleting an element, all link of this element must also be deleted													
М3	0.50	The user can delete a link by click on the link and pressing the Delete/Back Space key													
M4	0.25	Elements can be moved by mouse dragging around the editor, links should also follow the element.													
M5	0.50	It is possible to link two unrelated elements with the Shift key held down and move a section of one element to a section of another element.													
-															
=	3.00	Maximum Mark for Sub Criterion	Mark	Awarded											
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Skill		17 - Web Technologies	17 - Web Technologies													
Sub Cri	iterion	E3 - Group 20 Viewer requirements														
Compe	titor															
Marking	g Team	n														
Compe	tition D	Day 3 Marking Scheme Lock Mark Entry Loc	ck													
		MEASUREMENT MARKING														
Aspect ID	Max Mark	Aspect of Sub Criterion - description Requirement	Result or Actual Mark Value Awarded													
M1	0.25	Able to navigate via keyboard 1,2,3,4 keys														
M2	0.25	Viewing begins with the root element.														
М3	0.75	The view mode can be seen in full screen mode														
M4		An indicator is present to show where you are at the moment Just need to be there, not required to be functional.														
M5		Navigation control presented on the screen with the caption from associated interaction areas (navigation button, direction, caption of destination) deduct 0.25 per error found														
M6	0.50	It is possible to go to the desired element. Need to be functional.														
M7		Content is correctly displayed. Content input in the editor is shown in the viewer. Content follows rich text editor format. Deduct 0.5 per error found.														
=	4.00	Maximum Mark for Sub Criterion	Mark Awarded													
= Page 1 / 1	1	:	21-08-2019 09:10:48													





Skill		17 - Web Technologies		
Sub Cri	iterion	E4 - Group 21 Animation		
Compe	titor			
Marking	g Team			
Compe	tition D	ay 3 Marking Scheme Lock	Mark Entry Lock	
		JUDGEMENT MARKING		
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Expert Score (0 to 3)	Mark Awarded
J1	0.75	Quality of used animation for editor 0 - No animations 1 - The animations used are very simple 2 - Good animation was created 3 - Animations have an excellent quality and promote the objective of the website Quality of used animation for transition between elements in view mode 0 - No animations	Judge 1 Judge 2 Judge 3 Judge 1	
		 1 - The animations used are very simple 2 - Good animation was created 3 - Animations have an excellent quality and promote the objective of the website 	Judge 2 Judge 3	
		MEASUREMENT MARKIN	NG	
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Requirement Result or Actual Value	Mark Awarded
M1	0.75	The style of the transition animation corresponds to the direction of movement between the elements in view mode		
= = Page 1 / 1		Maximum Mark for Sub Criterion	Mark Awarded	2019 09:10:48





Skill		17 - Web Technologies	17 - Web Technologies											
Sub Cr	iterion	E5 - Group 19 Code Quality												
Compe	titor													
Marking	g Tean	ı												
Compe	tition [Day 3 Marking Scheme Lock	Mark Entry Lock											
		JUDGEMENT MARKING												
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Expert Score (0 to 3)	Mark Awarded										
J1	1.00	All navigation elements are developed in accordance with the WCAG and standard ARIA (Accessible Rich Internet Applications Suite)	Judge 1											
		No tabindex configured, line-height is too narrow, SVG don't have img role, color contrast fails according to WCAG, font-size cannot be enlarged.	Judge 2											
		 color contrast of button is AA grade. Font size can be enlarged. tabindex for buttons are configured. color contrast of button is AA grade. Font size can be enlarged. 	Judge 3											
		3 - tabindex for buttons, font-size can be enlarged, line-height in content is at least 1.5. SVG (if exists) should have img role, color contrast of button is at least AAA grade.												
J2	1.00	Create easy-to-maintain CSS code	Judge 1											
		0 - CSS unorganized without indentation	Judge 1											
		1 - CSS Code have a good indentation 2 - CSS Code have a good indentation and a few comments	Judge 2											
		CSS code is very well organized with good indentations and comments to facility the maintenance and a group technique was used for related code. Use of meaningful names	Judge 3											
10	4.00													
J3	1.00	Create modular and reusable JavaScript code 0 - The JavaScript code is confusing and poorly organized	Judge 1											
		The JavaScript code is well organized but there is no code reuse The JavaScript code is well organized	Judge 2											
		The JavaScript code is well written and organized, used to allow reuse of code, or even with features provided by the framework	Judge 3											
J4	0.50	Create easy-to-maintain JavaScript code	Judge 1											
		O - JavaScript code is unorganized, without indentation and no comments 1 - JavaScript code have a good indentation, with meaningful variable names but not comments	Judge 2											
		JavaScript code have a good indentation, with meaningful variable names and a few comments but no describe the functions and methods functionalities	Judge 3											
		JavaScript code is very organized, with meaningful variable names, including perfect indentation and comments of the functions and methods												
=		<u>.</u>												
=	3.50	Maximum Mark for Sub Criterion	Mark Awarded											
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Skill		17 - Web Technologies	17 - Web Technologies												
Sub Cr	iterion	F1 - Group 14 Work Organization and Management													
Compe	titor														
Marking	g Tean	1													
Compe	tition [Day 3 Marking Scheme Lock	Mark Entry Lock												
		JUDGEMENT MARKING													
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Expert Score (0 to 3)	Mark Awarded											
J1	0.75	The submitted design source has well organized layers. 0 - There is only 1 layer in the source, or even no source. 1 - There are layers, but most of them are not renamed and not grouped. 2 - Layers are renamed but not grouped in logical order. 3 - Layers are grouped in logical order with reasonable naming. The page present a concept to meet business requirements (one-page site for promoting of service in two modes: "Route Editor" and "View Mode") 0 - The website not related with the goal 1 - The website is simple and achieve only main idea 2 - The website design achieve the business requirements 3 - The website achieve the business requirements and overcome the expectations	Judge 1 Judge 2 Judge 3 Judge 1 Judge 2 Judge 2 Judge 3												
		MEASUREMENT MARKIN	IC												
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Requirement Result or Actual Value	Mark Awarded											
M1	0.25	The design source file is submitted in the "source" folder													
M2	0.25	File names saved according the project description (XX_Design_Module/YY_content, YY_content_NN.png) Deduct 0.25 per error found													
= = Page 1 / 1	2.00	: Maximum Mark for Sub Criterion :	Mark Awarded	2019 09:10:48											





Skill		17 - Web Technologies	17 - Web Technologies												
Sub Cri	iterion	F2 - Group 15 Website Design: Page Content													
Compe	titor														
Markin	g Tean	1													
Compe	tition [Day 3 Marking Scheme Lock	Mark Entry Lock												
		JUDGEMENT MARKING													
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Expert Score (0 to 3)	Mark Awarded											
J1	1.00	The concept of two service modes of operation is reflected in the design of page.	Judge 1												
		0 - Only one mode is described.1 - There is no clear separation between the two modes.2 - The design shows two different narrative lines.	Judge 2												
		3 - These storylines interact with each other (for example, comparition).	Judge 3												
J2	1.25	Creative presentation of section "How it works" 0 - No data presented or difficult to understand sequence.	Judge 1												
		1 - Steps showed as a list with individual special elements2 - Steps showed in interactive way	Judge 2												
		3 - Steps showed in interactive way that enhance the desire user want to try out.	Judge 3												
J3	1.50	The design of the page takes into account the specifics of the city of Kazan 0 - It is not possible to find elements associated with Kazan	Judge 1												
		The page has links to Kazan Association with Kazan occurs in all sections	Judge 2												
		3 - Created a special features to draw attention to the topic Kazan	Judge 3												
		MEASUREMENT MARKIN	G												
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Requirement Result or Actual Value	al Mark Awarded											
M1	0.75	The design included the logo, social icons for sharing, link to the page with suggestions and feedback. deduct 0.25 for missing element													
M2	1.00	Information presented on the web page: about services and features, editor and view mode, call to action to test the product. deduct 0.50 for missing element													
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Skill			17 - V	7 - Web Technologies															
Sub C	riterion		F2 - 0	Group 1	5 Websi	ite Desi	gn: Pag	ge Conte	ent										_
Compe	etitor																		_
Markin	g Team	1																	_
Compe	etition D	ay	3	_Marki	ng Sch	eme Lo	ock _					Mark	Entry	Lock	_				_
						ME	EASU	REM	ENT	MARI	KING	3	-						
Aspect ID	Max Mark			Asp	ect of S	ub Crite	rion - d	lescripti	ion			Requi	rement		Resu	t or Act /alue	tual	Mark Awarded	_ !
M3	M3 0.50 Section "How it works" presented and included screenshot(s) of user interface for editor and view modes. deduct 0.25 for missing element																		
M4	0.50	Deduc		oer item i	viewable der of the missing	e border ve screen	with less resolution	s than or on of 14	equal :40 x 90	o 3 pixel 00 pixels	Is								
	6.50	Max	kimum	Mark f	or Sub	Criterio	on								Marl	k Awar	ded		=
Page 2 /	2															21	1-08-2	019 09:10:4	8





Skill		17 - Web Technologies											
Sub Cr	iterion	F3 - Group 16 Website Design: Page Generic											
Compe	titor												
Marking	g Tean	n											
Compe	tition [Day 3 Marking Scheme Lock	Mark Entry Lock										
		JUDGEMENT MARKING											
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Expert Score (0 to 3)	Mark Awarded									
J1	0.75	Hierarchy of information	Judge 1										
		 0 - There is no hierarchy in the design elements used 1 - There is a small hierarchy among the design elements used but many need to be improved 	Judge 2										
		 2 - There is good hierarchy between the elements and small adjustments can be made to make it excellent 3 - Design has a perfect hierarchy among all elements used. And user can understand the narrative of author. 	Judge 3										
J2	0.75	Use of Typography	Judge 1										
		 0 - I cannot read / do not like to read because it is difficult to read 1 - I can read but I lose focus while reading 2 - I can read I want to read, but there is some problem in the line-spaces, line heights, font-color, font-size etc. 	Judge 2										
		3 - Font color, Line height, Spaces between the characters font-size, text alignment, etc. used in the correct way to improve readability	Judge 3										
J3	0.75	Align of elements	Judge 1										
		 0 - The alignment of elements are messy. 1 - Only some of the elements align; there are many alignment problems. 2 - Most elements correctly align; only one problem can be found. 	Judge 2										
		3 - All the elements present a perfect alignment.	Judge 3										
J4	0.75	Balance between text and image	Judge 1										
		O - Excess / Lack of text or images Good balance between text and images, but with problems in many areas of design	Judge 2										
		2 - Good balance between text and images, with few problems in some areas of design 3 - Perfect balance between text and image allow easy understanding of the purpose of communication	Judge 3										





Skill		17 - Web Technologies	17 - Web Technologies												
Sub Cr	iterion	F3 - Group 16 Website Design: Page Generic													
Compe	titor														
Markin	g Team	1													
Compe	tition D	Day 3 Marking Scheme Lock	Mark Entry Lock												
	JUDGEMENT MARKING														
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Expert Score (0 to 3)	Mark Awarded											
J5	0.75	Creative Use of media provided 0 - Media used are not related to the business objective	Judge 1												
		 Basic use of supplied media matches the objective Some media files were updated/created used for improving design. Media were used in a creative and differentiated way to highlight and 	Judge 2												
		promote design.	Judge 3												
J6	0.75	Use of White space 0 - Use of nothing, little or lots of white space strongly impairing the	Judge 1												
		readability and identification/connection of the elements or white space appears random throughout the page. 1 - Many problems are present with the use of white space in the layouts. There are numerous instances where white space is not proportional.	Judge 2												
		A few problems can be found in the use of white space in the layouts. The content is clearly identified because the use of white space but the white space is not proportional between the elements or blocks of content.	Judge 3												
		3 - Excellent use of white space permits an easy identification of elements and content. The content is clearly identified because the correct use of white space and the white space is proportional between the elements or blocks of content.													
		proportional between the clements of blocks of contents.	J												
:	4.50	Maximum Mark for Sub Criterion	= Mark Awarded -												
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Skill	17 - Web Technologies												
Sub Criterion	F4 - Group 14 Page Design												
Competitor													
Marking Team													
Competition Day	y 3 Marking Scheme Lock	Mark Entry Lock											
	JUDGEMENT MARKING												
Aspect Max ID Mark	Aspect of Sub Criterion - description	Expert Score (0 to 3)	Mark Awarded										
J1 0.75 U	se of color to improve the readability and Aesthetics 0 - Poor choice of colors without a visual contrast 1 - Basic pallet of colors (2 colors or less) and poor use of elements to help the actions of the user 2 - Good choice of color but with problems in the use of elements 3 - Excellent use of colors and choice of the elements to help actions to the users isual identity is consistent in all the webpage/project 0 - Inconsistent visual identity and / or do not incorporate graphic elements provided / created 1 - Good visual identity of elements, but only one element must be updated to connect everything 2 - Consistent visual identity which all elements are organized 3 - Excellent visual identity which all elements are organized and connected with themselves	Judge 1 Judge 3 Judge 1 Judge 2 Judge 2 Judge 3 Judge 3	Awarded										
1.50 N	Maximum Mark for Sub Criterion	Mark Awarded 21-08-20	 019 09:10:48										





Skill		17 - Web Technologies												
Sub Cr	iterion	F5 - Group 15 Target Audience												
Compe	titor													
Marking	g Team	<u> </u>												
Compe	tition D	ay 3 Marking Scheme Lock	Mark Entry Lock											
		JUDGEMENT MARKING												
Aspect ID	Max Mark	Aspect of Sub Criterion - description	Expert Score (0 to 3)	Mark Awarded										
J1	0.75	Grouping of information O - No information is categorized correctly, the information is disconnected. 1 - Only some information is categorized correctly, as described. 2 - Almost all information categorized correctly as described.	Judge 1 Judge 2											
		3 - All information categorized correctly and following the descriptive.	Judge 3											
J2	0.75	Create an aesthetically pleasing and creative design 0 - No style applied to the page.	Judge 1											
		1 - Minimum visual style, with only a few connecting elements.2 - Good visual identity of the elements but some still need to be improved so that everyone is connected.	Judge 2											
		3 - Consistent visual identity where all elements are well organized and connected.	Judge 3											
J3	0.75	Design match with the target audience 0 - Design is unsuitable for the target audience.	Judge 1											
		1 - Design is suitable for the target audience.2 - Website design match and attract majority of the target audience.	Judge 2											
		3 - Design match target audience and captivate all target audience.	Judge 3											
:	2.25	Maximum Mark for Sub Criterion	Mark Awarded											
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Skill			17 - \	Web Te	echnolog	gies												
Sub Cr	iterion		G1 -	Group	23 Com	petitor	r partic	ipates	in Tea	m Chal	llenge							
Compe	etitor																	
Markin	g Team	า																
Compe	etition D	ay	4	Mark	ing Sc	heme	Lock					Ma	rk Entr	y Loc	ck			
						N	MEAS	SURE	EMEN	NT M	ARKI	NG						
Aspect ID	Max Mark			Ası	pect of								uireme	nt	Re	sult or Ac Value	tual	Mark Awarded
M1	1.00				n was ab					iewable	result							
		Deduc	ct 0.5 po	oint for 6	every mis	ssing re	equired	delivery	y parts.									
M2	2.00	The co	ompetit	or was a	able to in	iteract v	with his	or her t	teamma	ites								
		Collab	orate c	contribut	ion to pro teract du ion durin	oject im	nplemer plemen	ntation a itation. [and pres Deduct	sentatio 1 point f	n. Dedu for	uct						
		missin	ig comr	municati	on durin	g prese	entation			7								
											4							
			4															
:	3.00	<u>.</u> Maxi	imum	Mark	for Sub	o Crite	erion								Ma	ark Awa	rded	
Page 1 /	 1	=														2	1-08-2	019 09:10:48